Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Thursday 20 Jul 2023 until 23:59 on Friday 21 Jul 2023

Forecast Issued on Thursday 20 Jul 2023 at 02:17 by Met Office Aberdeen

Confidence: High confidence for showery conditions continuing into Friday and for more widespread rain spreading east from Saturday. Lower confidence for the detail of the weekend rain.

Headline for Thursday 20 Jul 2023: Cloudy with a few showers and the occasional bright spell. Chilly across highest tops.

Mountain weather hazards on Thursday 20 Jul 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Light rain	Light rain	Light rain	Cloudy	Cloudy
Precipitation probability					
20%	30%	30%	30%	20%	10%

Forecast for Thursday 20 Jul 2023

Weather: Rather cloudy with scattered showers, these mostly light but some heavier outbreaks possible towards the Great Glen during the afternoon. Showers dwindling form the south through the evening.

Chance of cloud-free hill tops above 800m: 40% with the best of the brightness around midday.

Low cloud and visibility: Cloud will be extensive above 500-700m but will rise to 900-1000m for a time around midday. Good visibility away from the cloud will fall moderate in any showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 20 Jul 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	19/23 NW	13/17 NW	12/16 NW	11/15 NW	10/14 NW	7/9 NW	7/9 NW
900	19/23 NW	12/16 NW	11/16 NW	9/14 NW	9/13 NW	6/8 NW	6/8 NW
600	13/17 NW	10/14 NW	10/14 NW	7/12 N	8/12 NW	5/7 N	4/6 NW
300	7/20 NW	4/14 NW	5/15 NW	4/12 NW	4/12 NW	2/7 N	1/6 NW
Glen	8/17 W	8/14 N	6/12 N	7/11 NW	6/10 NW	4/8 NE	2/5 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	5/-0	4/0	4/0	5/1	5/2	4/2	4/1
900	6/1	5/1	5/1	6/3	6/3	5/3	5/3
600	8/5	7/5	8/5	8/6	9/6	7/6	7/6
300	10/9	10/9	11/10	11/11	12/11	10/9	9/8
Glen	12/11	13/11	14/13	14/13	14/13	12/12	11/11
Freezing Level*	1800m	1700m	1700m	1700m	1600m	1600m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Conditions will continue to feel cool in moderate or fresh winds at height.

Forecast for Friday 21 Jul 2023
Weather: Cloudy with bright or sunny spells and a few showers becoming drier and brighter from the south from the afternoon.

Maximum wind: Northwest 15-20mph

Chance of cloud-free hill tops above 800m: 40%

Low cloud and visibility: Broken cloud 400-600m, increasing sunny spells across southern ranges from the afternoon. Visibility out of cloud will be good falling moderate in any showers.

Temperature: **Glens:** Plus 6 Celsius rising plus 18 Celsius
At 800m: Plus 6 Celsius
Freezing level: Above summits

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